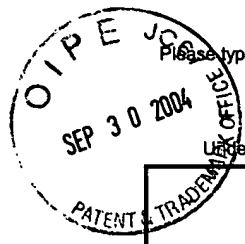


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<h1>TRANSMITTAL FORM</h1> <p>(to be used for all correspondence after initial filing)</p>	Application Number	09/645,078
	Filing Date	August 23, 2000
	First Named Inventor	BISTRUP, ANNETTE
	Group Art Unit	1631
	Examiner Name	MORAN, MARJORIE A.
Total Number of Pages in This Submission		Attorney Docket Number
		UCAL-107CIP2

ENCLOSURES (check all that apply)

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Signing Attorney/Agent (Reg. No.)	PAULA A. BORDEN, 42,344 BOZICEVIC, FIELD & FRANCIS, LLP
Signature	
Date	September 30, 2004

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Attorney Docket	UCAL-107CIP2
Applicant	BISTRUP, ANNETTE
Serial Number	09/645,078
Filing Date	August 23, 2000
Group Art Unit	1631
Examiner Name	MORAN, MARJORIE A.
Title:	"HEC-GlcNac6ST"

Sir:

A filing receipt for the above-identified patent application has been issued by the U.S. Patent and Trademark Office (copy attached) and has been found to contain the following error(s):

- (1) Please correct the city and state to read "**San Francisco, CA**" and the priority data to read "This application is a CIP of PCT/US99/04316 **02/26/1999** and is a CIP of 09/190,911 11/12/1998 PAT 6,365,365 and is a CIP of 09/045,284 PAT 6,265,192 as indicated on the application.

If for any reason a fee is found to be necessary, the Commissioner is authorized to charge such fee to Deposit Account No. 50-0815.

Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Date: Sept. 30, 2004

By: 

Paula A. Borden
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5

HEC-GlcNAc6ST

CROSS-REFERENCE TO RELATED APPLICATIONS

10 This application is a continuation-in-part of application serial no. PCT/US99/04316 filed February 26, 1999; which application is a continuation-in-part of application serial no. 09/190,911 filed November 12, 1998, which application is a continuation-in-part of application serial no. 09/045,284 filed on March 20, 1998, the disclosures of which are herein incorporated by reference.

15

INTRODUCTION

Field of the Invention

The field of the invention is cell adhesion, particularly selectin mediated cell adhesion, as well as the treatment of disease conditions related thereto.

20 Background of the Invention

Sulfotransferases are enzymes that catalyze the transfer of a sulfate from a donor compound to an acceptor compound, usually placing the sulfate moiety at a specific location on the acceptor compound. There are a variety of different sulfotransferases which vary in activity, i.e. with respect to the donor and/or acceptor compounds with which they work. Known
25 sulfotransferases include those acting on carbohydrate: heparin/heparan sulfate N-sulfotransferase (NST); chondroitin 6/keratan 6 sulfate sulfotransferase (C6ST/KSST); galactosylceramide 3'-sulfotransferase; heparan sulfate 2-sulfotransferase (Iduronic acid); HNK-1 sulfotransferase (3-glucuronic acid); heparan sulfate D-glucosamino 3-O-sulfotransferase (3-OST);etc., as well as those acting on phenols, steroids and xenobiotics: aryl sulfotransferase I &

B, F & F Ref: 6510-107CIP2

UC Ref: 98-299-4

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
09/645,078	08/23/2000	1631	1550	06510-107CIP2	11	15	9

UOAL-107CIP2

CONFIRMATION NO. 2678

CORRECTED FILING RECEIPT



OC000000013503118

24353
 BOZICEVIC, FIELD & FRANCIS LLP
 200 MIDDLEFIELD RD
 SUITE 200
 MENLO PARK, CA 94025

Date Mailed: 08/11/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Annette Bistrup, San Francisco, CA;
 Steve D. Rosen, San Francisco, CA; *SAN FRANCISCO, CA;*
 Stefan Hemmerich, Berkeley, CA;

Domestic Priority data as claimed by applicant

This application is a CIP of PCT/US99/04316 02/26/1998 *1999*
 and is a CIP of 09/190,911 11/12/1998 PAT 6,365,365
 and is a CIP of 09/045,284 03/20/1998 PAT 6,265,192

Foreign Applications

If Required, Foreign Filing License Granted: 10/12/2000

Projected Publication Date: None, application is not eligible for pre-grant publication

Non-Publication Request: No

Early Publication Request: No

Doyle/af
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Title

HEC-G1CNAC6ST

Preliminary Class

435

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